Docket No.

## ES PATENT AND TRADEMARK OFFICE

In Re Application of: Jang-keun OH

GAU:

1724

Serial No:

10/840,229

Examiner:

Robert A. Hopkins

Filed:

May 7, 2004

For:

CYCLONE SEPARATING APPARATUS AND VACUUM CLEANER EQUIPPED

WITH THE SAME

Commissioner for Patents P.O. Box 1450 Alexandria, VA. 22313-1450

Sir:

Transmitted herewith is an amendment in the above-identified application.

No additional fee is required.

☐ This application qualifies for small entity status. 37 C.F.R. §1.27.

Additional documents filed herewith:

Fee Transmittal; Petition for One (1) Month Extension of Time

(\$120)

Claims	Claims Remaining	Highest Number Prev. Paid		Number of Extra Claims	Rate	Fee
Total	13	20	-20	0	\$50	\$0.00
Independent	2	3	-3	0	\$200	\$0.00
		Multiple Dependent Claims			\$360	\$0.00
			LCULATIONS	\$0.00		
Reduction by 50% for filing by Small Entity						\$0.00
		Recordation of Assignment			\$40.00	\$0.00
					TOTAL	\$0.00

A check in the amount of

\$120.00

is attached.

Please charge any additional Fees for the papers being filed herewith and for which no check is enclosed A herewith, or credit any overpayment to deposit Account No. 23-2185. A duplicate copy of this sheet is enclosed.

If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 23-2185. A duplicate copy of this sheet is enclosed.

BLANK ROME LLP

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Customer No. 27557

Date: February 7, 2006

BLANK ROME LLP

Michael C. Greenbaum Registration No. 28,419

ID 49191	Complete if Known					
A I	Application Number	10/840,229	· · · · · · · · · · · · · · · · · · ·			
AL	Filing Date	May 7, 2004				
	First Named Inventor	Jang-keun OH				
ED 1 27	Examiner Name	Robert A. Hopkins				
FR 1.21	Art Unit	1724				
)	Attorney Docket No.	116511-00133				
	.R. 4818). <b>A</b> L	Filing Date First Named Inventor Examiner Name Art Unit	Application Number 10/840,229  Filing Date May 7, 2004  First Named Inventor Jang-keun OH  Examiner Name Robert A. Hopkins  Art Unit 1724			

Check										
Deposit Account Number: 23-2185 Deposit Account Name: Blank Rome LIP  For the above-identified deposit account, the Director is hereby authorized to: (check all that apphy)  Charge fee(s) indicated below Credit and apphy Charge fee(s) indicated below Credit and apphy Charge fee(s) indicated below except for the filling fee Charge fee(s) indicated below except for the filling fee Charge fee(s) indicated below, except for the filling fee Charge fee(s) indicated below experiments  Fee Samall Entity Fee (S)	METHOD OF PAYMENT (check all that apply)									
For the above-identified depost account, the Director is hereby authorized to: (check all that apply)    Charge fee(s) indicated below	Check	Credit Car	d Mone	ey Order	None	Other	(please iden	itify):		
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)  Charge fee(s) indicated below  Charge fee(s) indicated below  Charge fee(s) indicated below, except for the filling fee  Small Entity  Fee (s) Fee (s) Fee (s) Fee (s)  Fee (s) Fee (s) Fee (s)  Fee (s) Fee (s) Fee (s)  Fee (s) Fee (s)  Fee (s) Fee (s)  Fee (s) Fee (s)  Fee (s) Fee (s)  Fee (s) Fee (s)  Fee (s) Fee (s)  Fee (s) Fee (s)  Fee (s) Fee (s)  Fee (s) Fee (s)  Fee (s) Fee (s)  Fee (	Deposit Accoun	t Deposit	Account Number:	23-2185	Der	osit Account	t Name:	Blank	Rome LLP	
Charge fee(s) indicated below. Charge fee(s) indicated below, except for the filling fee  Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments  Fee (S)  Fee Sall Entity  Fee Sall Entity  Fee Sall Entity  Fee (S)  Fee Sall Entity  Fee (S)  Fee (S)  Fee (S)  Fee (S)  Fee Paid (S)  Credit any overpayments  Fee (S)  Fee Paid (S)	•									
Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  FEE CALCULATION  1. BASIC FILING, SEARCH, AND EXAMINATION FEES  FILING FEES  SEARCH FEES  SEARCH FEES  SEARIBILITIES  Application Type  Fee Small Entity  Fee (\$) Fee (\$	L1				_			except for t	he filing fee	
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Filing FEES   SEARCH FEES   Small Entity   Fee (\$)   F										
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Application Type   (5)   Fee (6)		FILING	FEES	SEARCH	FEES	EXAMINA	ATION FEES			
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Design 200 100 100 50 130 65  Plant 200 100 300 150 160 80  Reissue 300 150 500 250 600 300  Provisional 200 100 0 0 0 0 0 0  2. EXCESS CLAIM FEES    Small Entity									rees Paid (\$)	
Plant   200   100   300   150   160   80										
Reissue   300   150   500   250   600   300	_									
2. EXCESS CLAIM FEES  Fee Description  Each claim over 20 (including Reissues)  Each independent claim over 3 (including Reissues)  Each independent claims  Total Claims  Total Claims  Total Claims  Total Claims  Extra Claims  Extra Claims  Extra Claims  Extra Claims  Extra Claims  Fee (\$) Fee Paid (\$)  HP=highest number of total claims paid for, if greater than 20 independent claims paid for, if greater than 3  3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets  Extra Sheets  Number of each additional 50 or fraction thereof  (round up to a whole number)  Non-English Specification, \$130 fee (no small entity discount) Other: (e.g., late filing surcharge):  Petition for One (1) Month Extension of Pime  Registration No.  Telephone (202) 772-5800	· ·	300	150	500						
2. EXCESS CLAIM FEES  Fee Description  Each claim over 20 (including Reissues)  Each independent claim over 3 (including Reissues)  Each independent claims  Total Claims  Total Claims  13	Provisional	200	100	0	0	0	0			
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HP=highest number of independent claims paid for, if greater than 3  3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets  -100 =		•		Fee (\$)	Fee Paid (\$)					
3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets	2 -3 or HP = 0 X 0 = 0									
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Total Sheets Extra Sheets /50= Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)  4. OTHER FEE(S)  Non-English Specification, \$130 fee (no small entity discount) Other: (e.g., late filling surcharge): Petition for One (1) Month Extension of Time  SUBMITTED BY  Registration No. Telephone (202) 772-5800	application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR									
4. OTHER FEE(S)  Non-English Specification, \$130 fee (no small entity discount) Other: (e.g., late filing surcharge):  Petition for One (1) Month Extension of Time  \$120  SUBMITTED BY  Registration No.  Telephone (202) 772-5800	Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)									
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Registration No. Telephone (202) 772-5800	SUBMITTED BY			<del>////</del>						
(Attorney/Agent) (Attorney/Agent)		Registration No. Telephone (202) 772-5800						(202) 772-5800		
Name (Print/Type) Michael C. Greenbaum 28 419 Date February 7, 2006										

If you need assistance in completing the form, 1-800-PTO-9199 and select option 2.